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FIG. 1

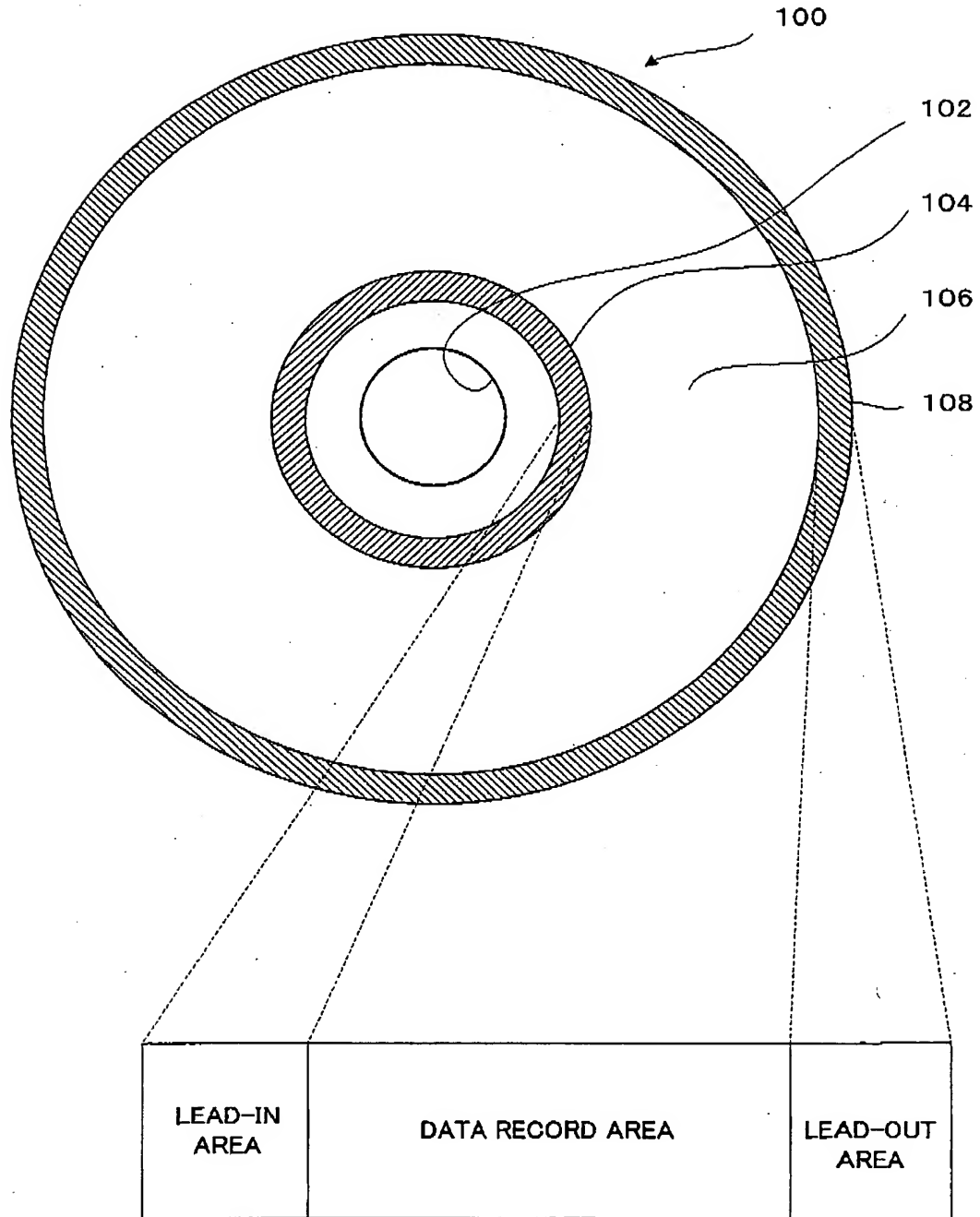


FIG. 2(a)

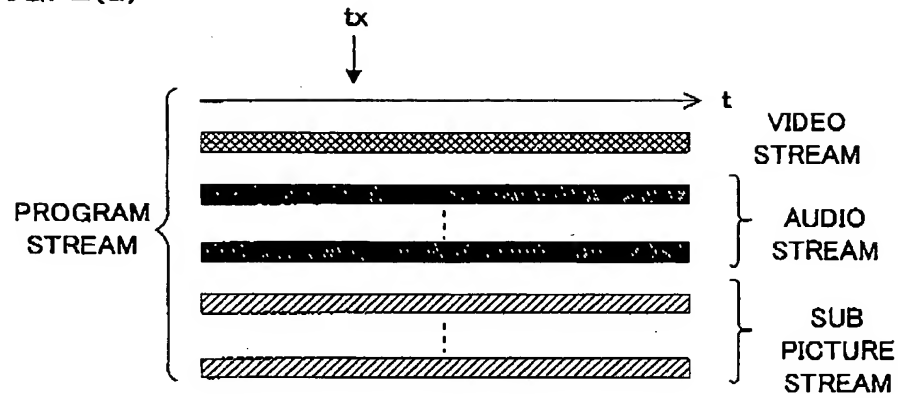
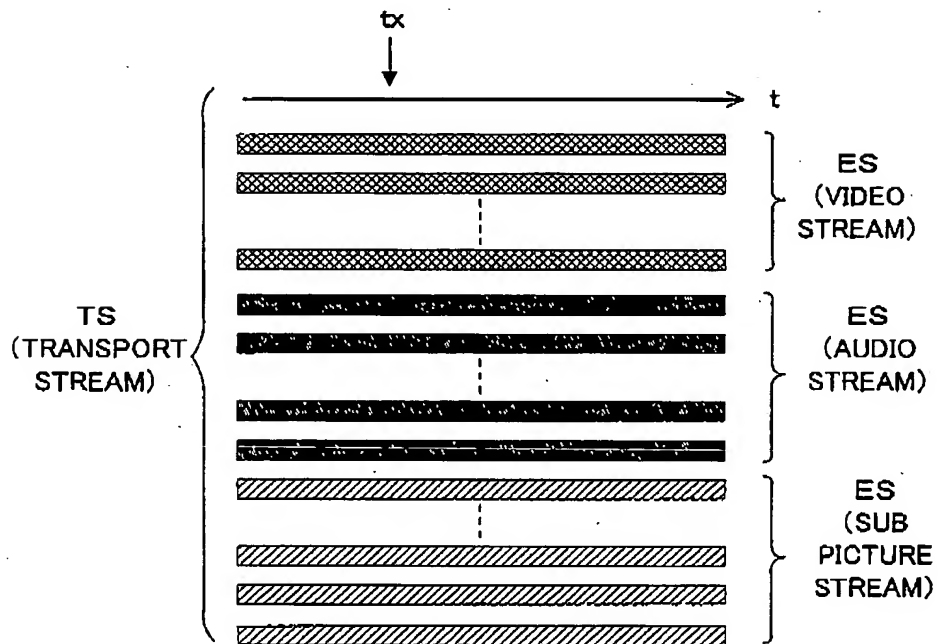
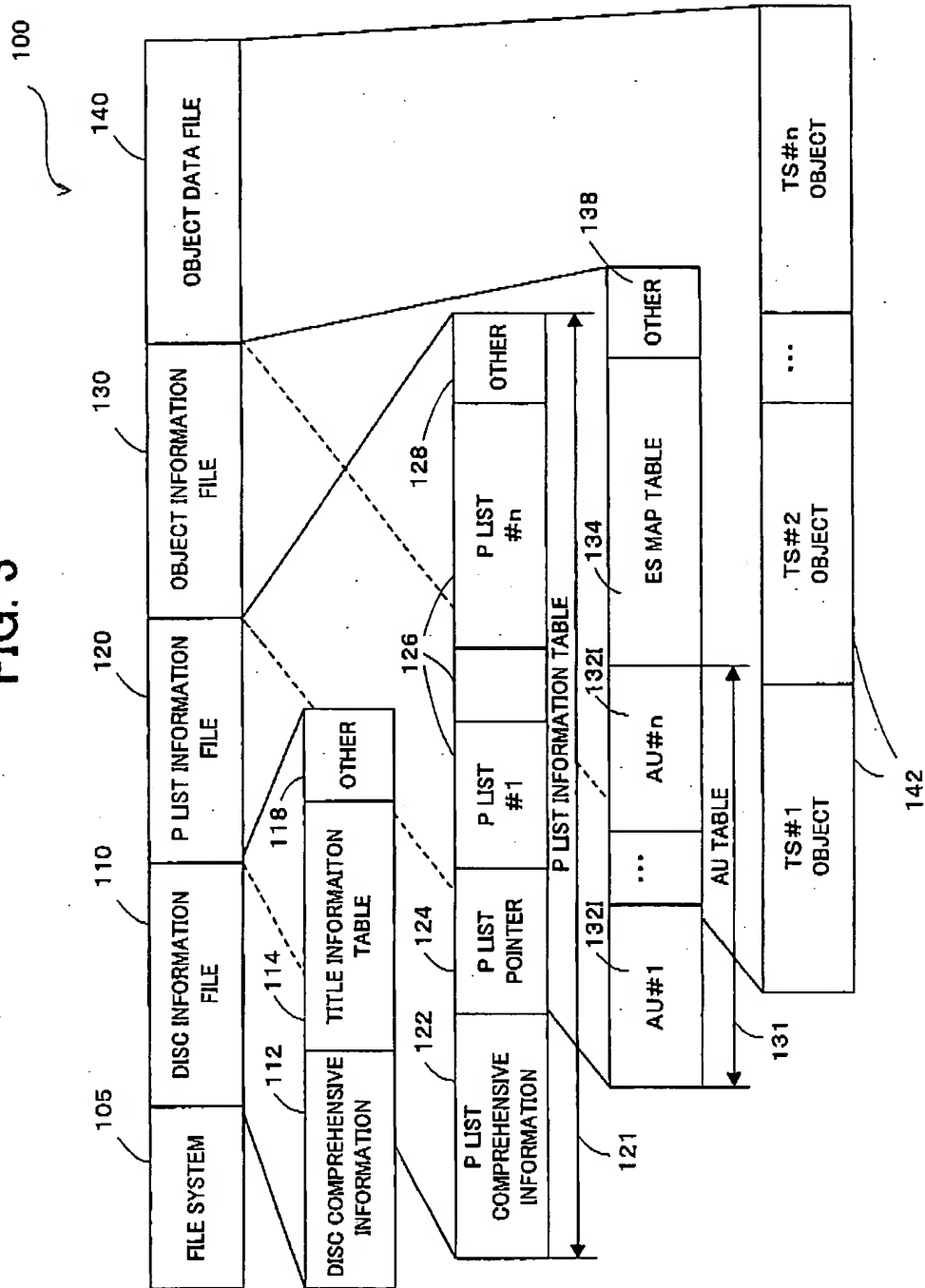


FIG. 2(b)



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FIG. 3



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FIG. 4

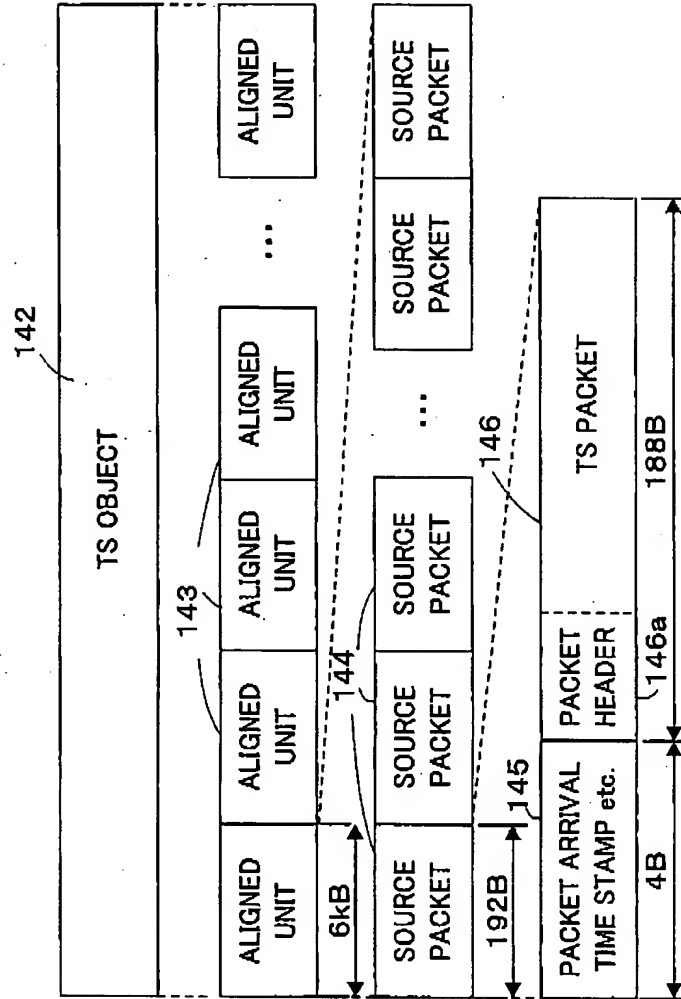


FIG. 5

146: TS PACKET

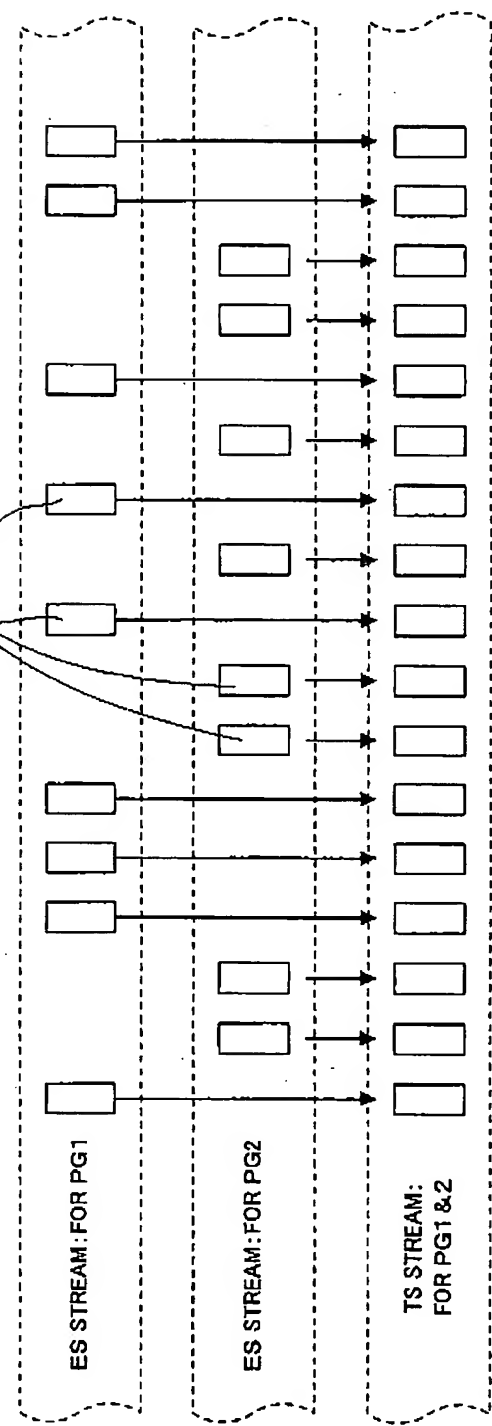
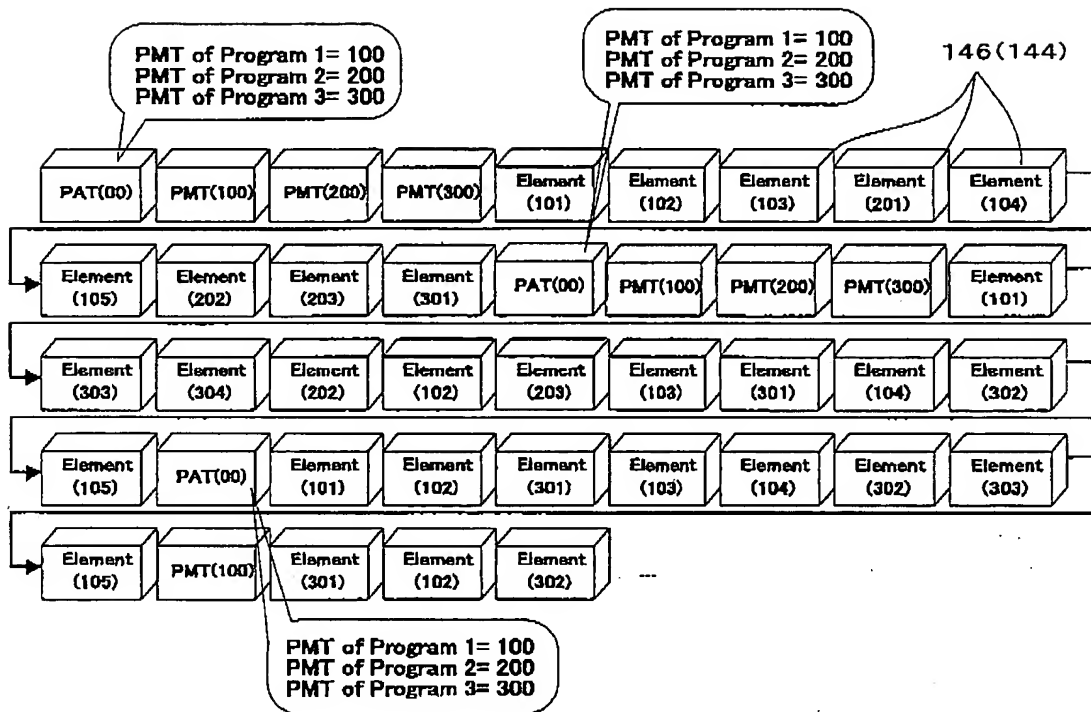


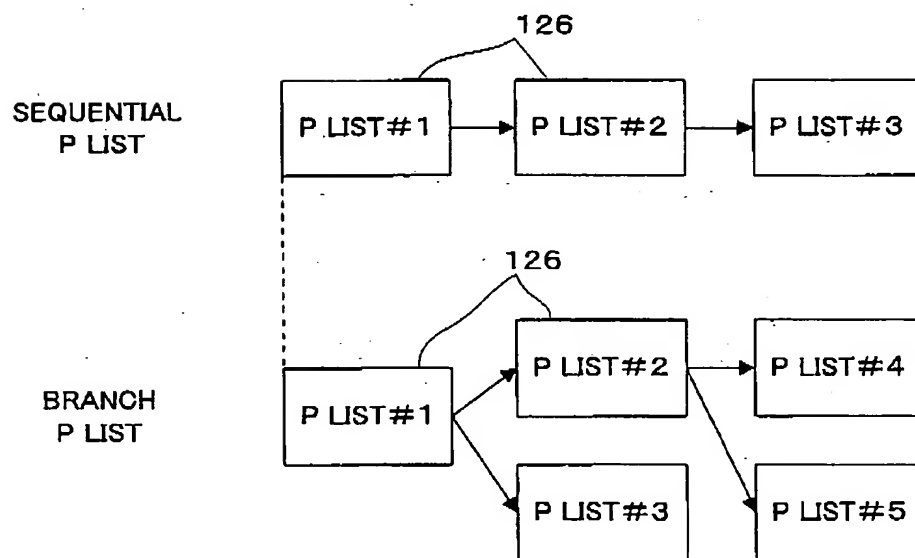
FIG. 6





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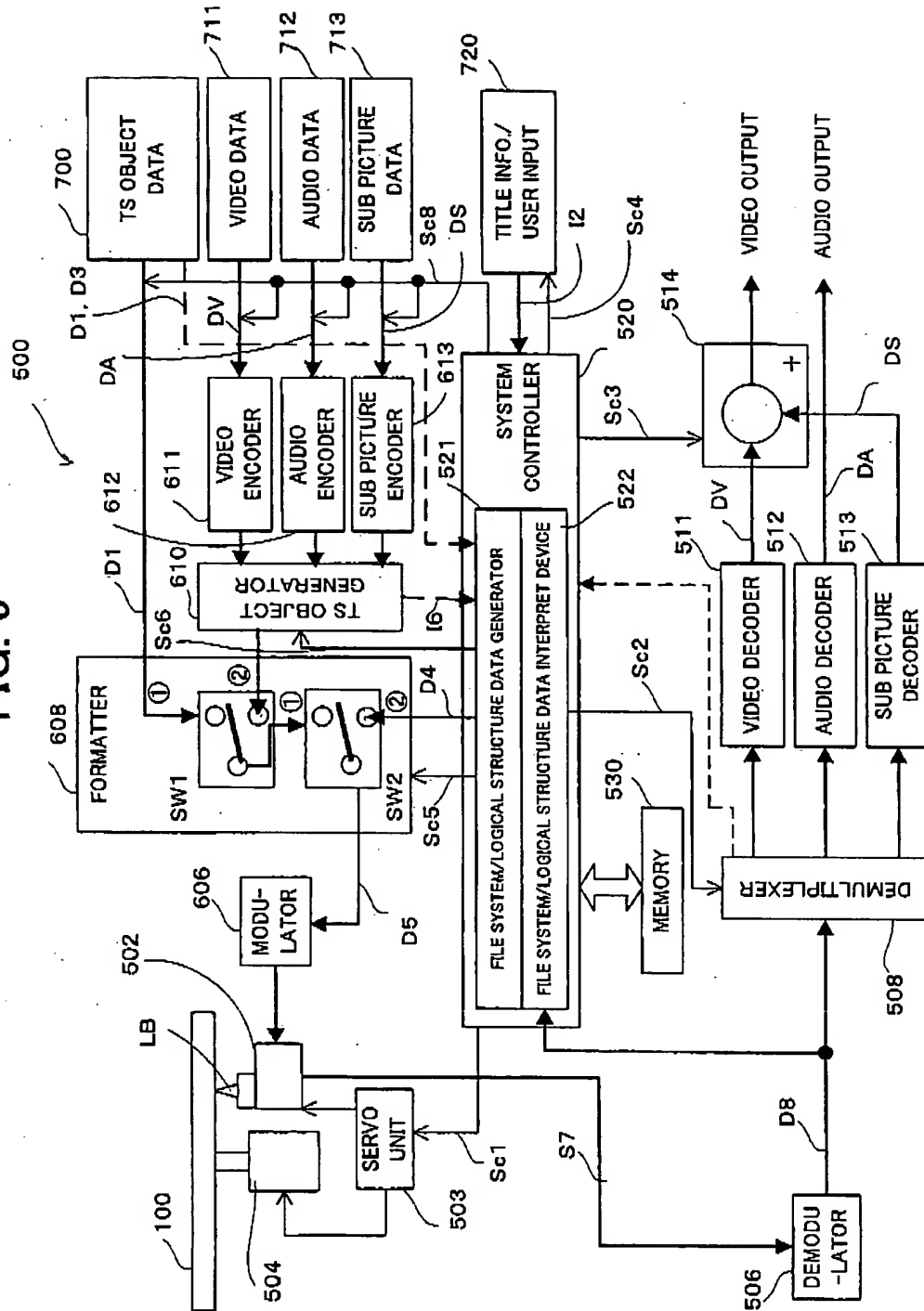
FIG. 8





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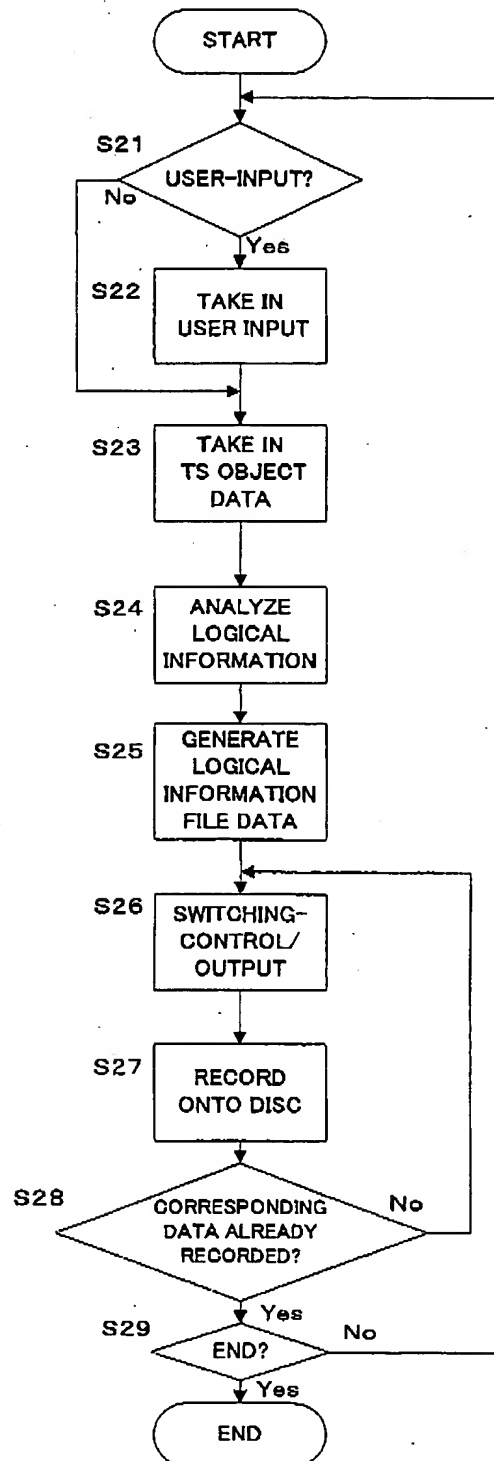
FIG. 9



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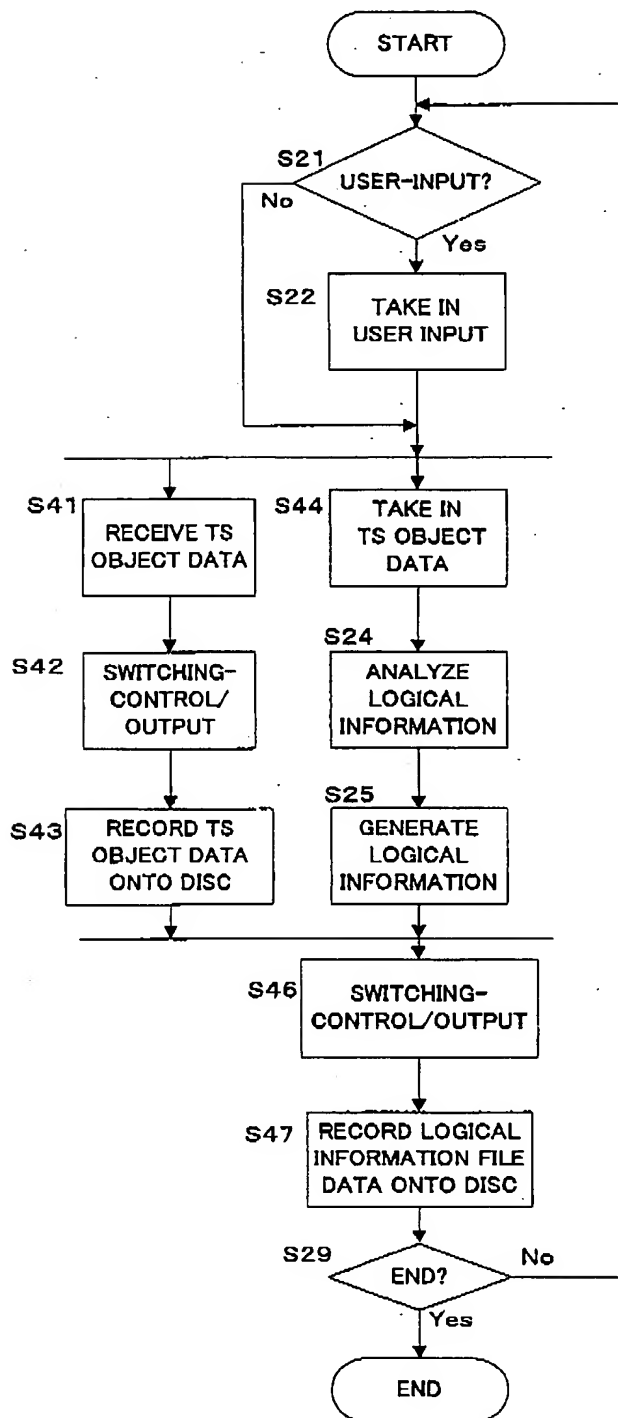
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FIG. 10



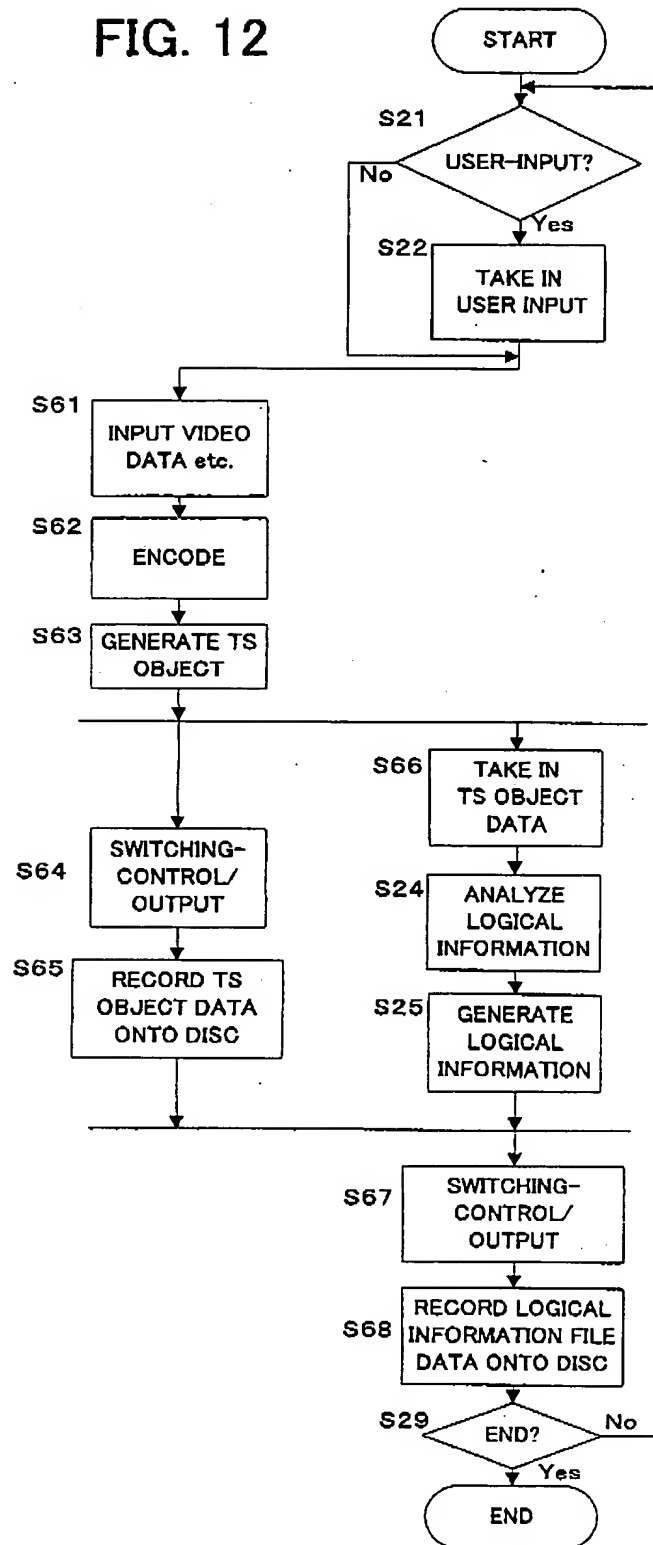
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FIG. 11



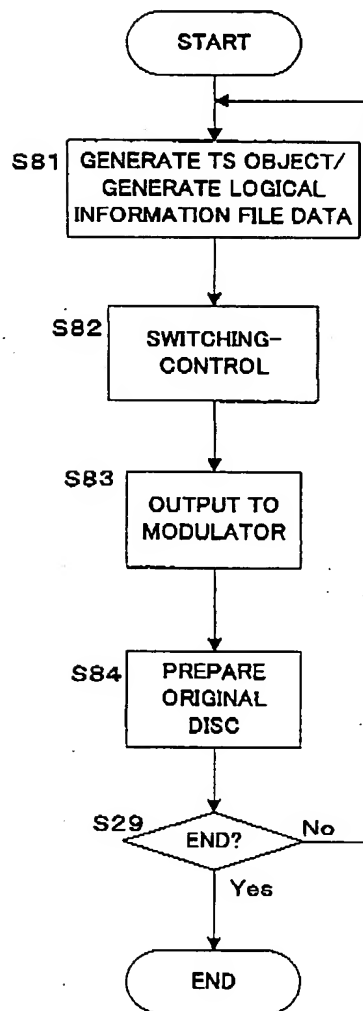
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FIG. 12



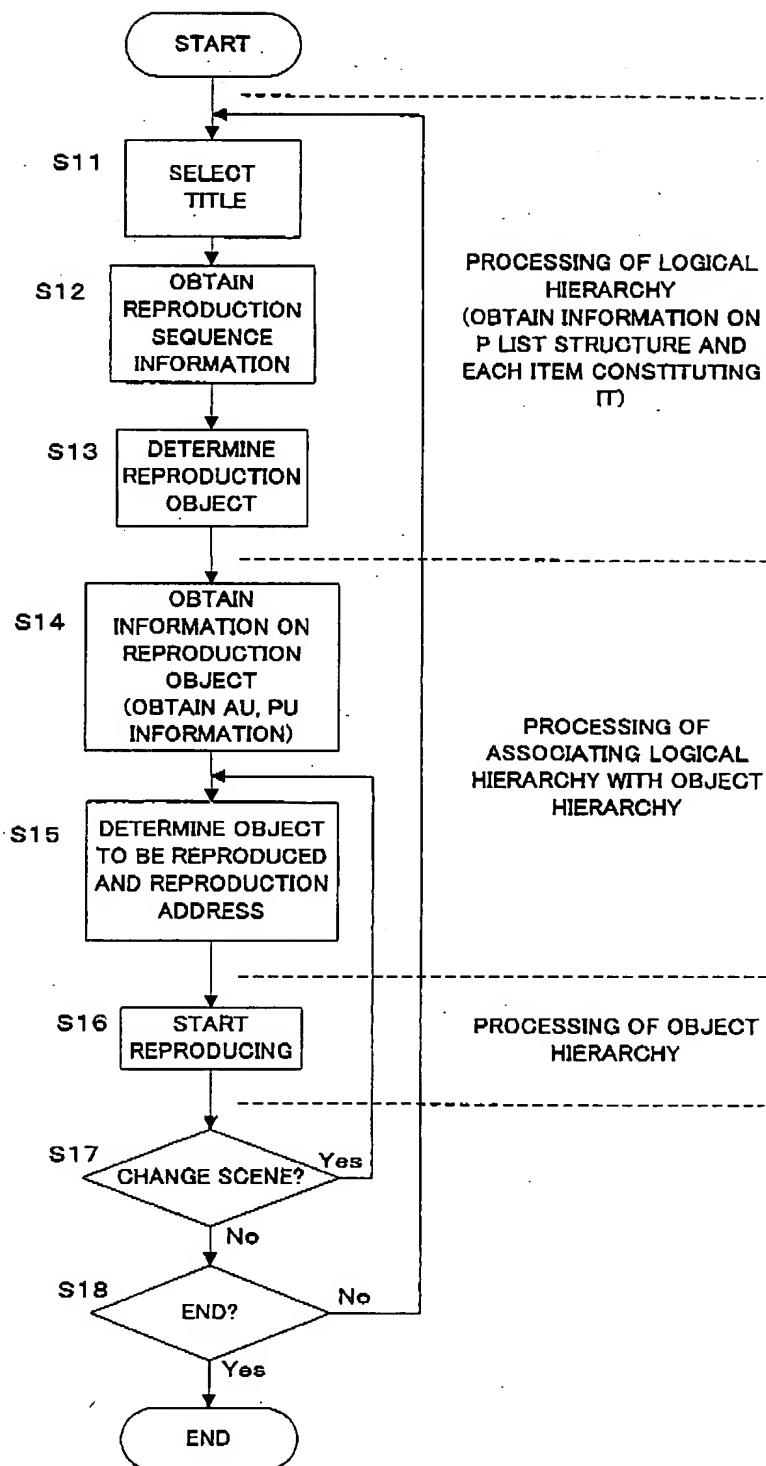
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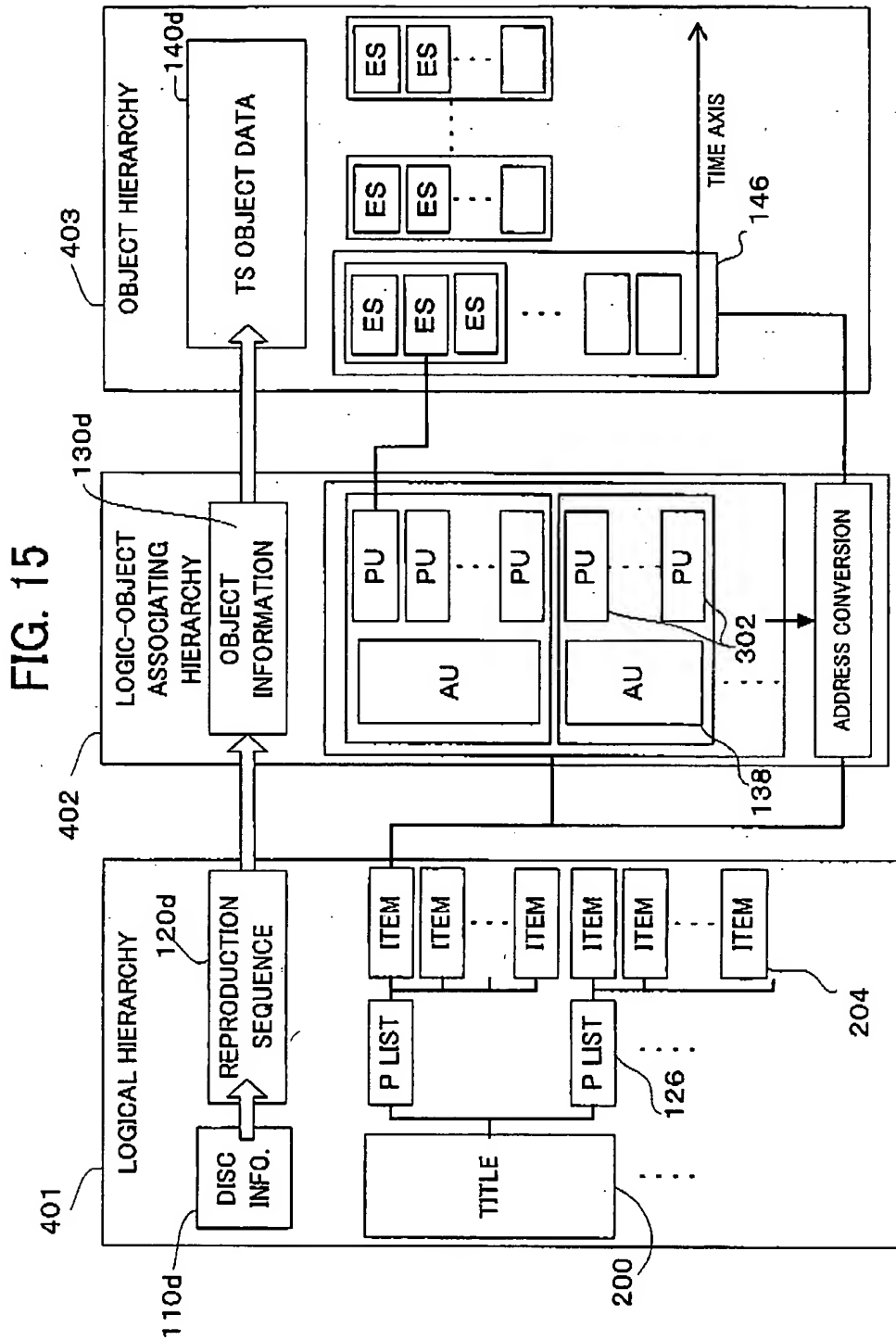
FIG. 13



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FIG. 14





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FIG. 16

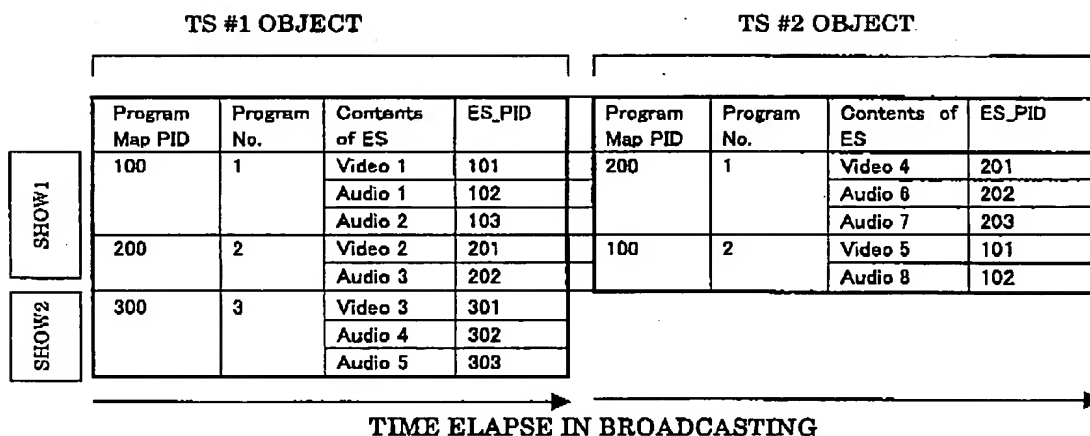
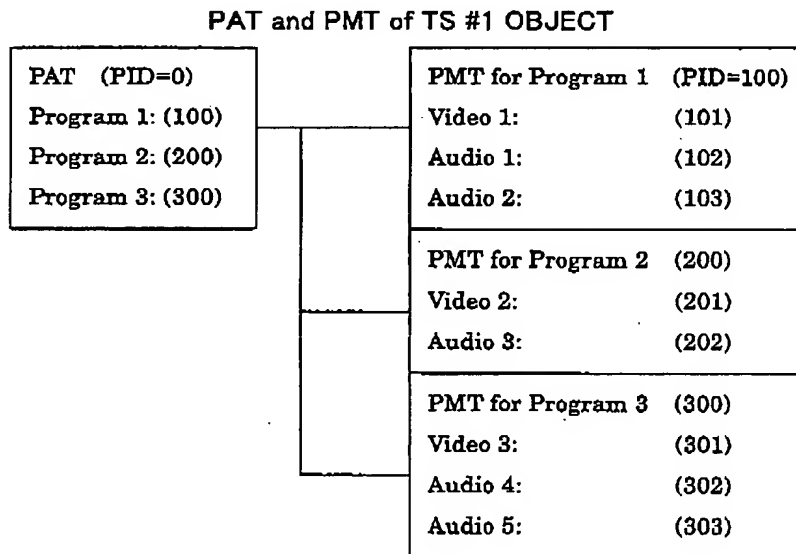


FIG. 17



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FIG. 18

PAT and PMT of TS #2 OBJECT

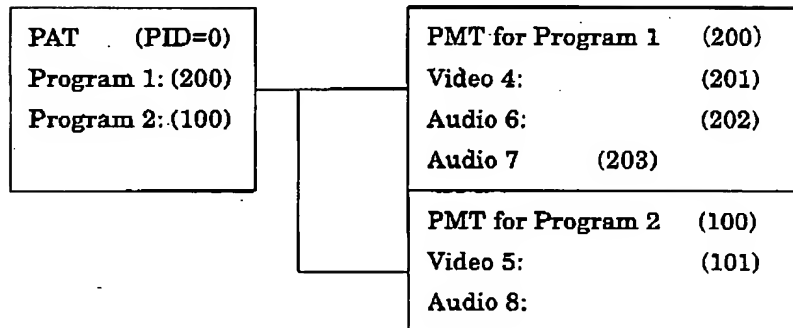


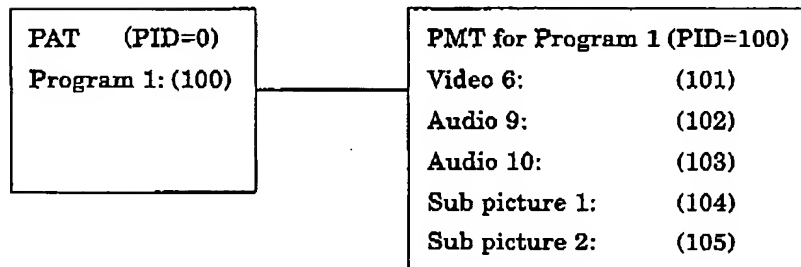
FIG. 19

TS #3 OBJECT

Program Map PID	Program NO.	Contents of ES	ES_PID
100	1	Video 6	101
		Audio 9	102
		Audio 10	103
		Sub picture 1	104
		Sub picture 2	105

FIG. 20

PAT and PMT of TS #3 OBJECT



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FIG. 21

100 ↗

DISC				
TITLE #1			TITLE #2	
P LIST #1			P LIST #2	
Item #1		Item #2		Item #1
TS #1 OBJECT		TS #2 OBJECT		TS #3 OBJECT
Vision #1	Video 1	Vision# 1	Video 4	Video 6
	Audio 2		Audio 7	Audio 9
Vision #2	Video 2	Vision# 2	Video 5	Audio 10
	Audio 3		Audio 8	Sub picture 1
				Sub picture 2

FIG. 22

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FIELD NAME		DESCRIPTION CONTENTS
DISC COMPREHENSIVE INFORMATION		DISC VOLUME INFORMATION, TOTAL TITLE NUMBER etc.
TITLE INFO. table	TITLE POINTER	STORING ADDRESS OF TITLE #1 INFO., OTHER INFO. ABOUT TITLE #1, such as TITLE TYPE
		STORING ADDRESS OF TITLE #2 INFO., OTHER INFO. ABOUT TITLE #1, such as TITLE TYPE
	TITLE#1 INFO.	THE NUMBER OF THE HEAD OF P LISTS OF TITLE #1, OTHER INFO. ABOUT THIS P LIST THE NUMBER OF OTHER P LISTS IN TITLE #1, OTHER INFO. ABOUT THIS P LIST
	TITLE #2 INFO.	THE NUMBER OF THE HEAD OF P LISTS OF TITLE #2, OTHER INFO. ABOUT THIS P LIST
OTHER INFORMATION		

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FIG. 23

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**TITLE INFORMATION TABLE**

FIELD NAME	DESCRIPTION CONTENTS
TITLE POINTER	STORING ADDRESS OF TITLE #1 INFO., TITLE TYPE = ONE P LIST TITLE; namely, TOTAL NUMBER OF P LISTS = 1, OTHER INFO.
	STORING ADDRESS OF TITLE #2 INFO., TITLE TYPE = ONE P LIST TITLE; namely, TOTAL NUMBER OF P LISTS = 1, OTHER INFO.
TITLE #1 INFO.	THE NUMBER OF THE HEAD OF P LISTS = 1, OTHER INFO. ABOUT THIS LIST, such as CHAPTER INFO.
TITLE #2 INFO.	THE NUMBER OF THE HEAD OF P LISTS = 2, OTHER INFO. ABOUT THIS LIST, such as CHAPTER INFO.

FIG. 24

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**P LIST INFORMATION TABLE**

FIELD NAME			DESCRIPTION CONTENTS
P LIST COMPREHENSIVE INFO.			P LIST SIZE, TOTAL P LIST NUMBERS etc.
P LIST POINTER TABLE	P LIST #1 POINTER		P LIST #1 INFO. STORING ADDRESS
	P LIST #2 POINTER		P LIST #2 INFO. STORING ADDRESS
P LIST #1 INFO. TABLE	P LIST #1 COMPREHENSIVE INFO.		TOTAL NUMBER OF Items CONSTITUTING P LIST #1 = 2, OTHER INFO.
	P LIST #1 Item INFO. TABLE	Item#1 INFO.	RELEVANT AU NUMBER IN AU TABLE IN OBJECT INFO. FILE, etc.
		Item#2 INFO.	RELEVANT AU NUMBER IN AU TABLE IN OBJECT INFO. FILE, etc.
	OTHER INFORMATION		
P LIST #2 INFO. TABLE	P LIST #2 COMPREHENSIVE INFO.		TOTAL      NUMBER      OF      Items CONSTITUTING P LIST #2 = 2, OTHER INFO.
	P LIST #2 Item INFO. TABLE	Item#1 INFO.	RELEVANT AU NUMBER IN AU TABLE IN OBJECT INFO. FILE, etc.
		OTHER INFORMATION	

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FIG. 25

OBJECT INFORMATION 131  
AU Table

FIELD NAME				CONTENTS
AU TABLE COMPREHENSIVE INFO.				NUMBER OF AU's, POINTER TO EACH AU, etc.
AU Table	AU #1  132I	PU #1	ES_Table Index #1	INDEX NO. OF ES_map table = 1
			ES_Table Index #2	3
		PU #2	ES_Table Index #1	4
			ES_Table Index #2	5
	AU #2	PU #1	ES_Table Index #1	8
			ES_Table Index #2	10
		PU #2	ES_Table Index #1	12
			ES_Table Index #2	13
	AU #3  302I	PU #1	ES_Table Index #1	14
			ES_Table Index #2	15
			ES_Table Index #3	16
ES_Table Index #4			17	
ES_Table Index #5			18	
OTHER INFORMATION				

ES\_Map Table 134

FIELD NAME		CONTENTS
ES_Map Table	ES_map table COMPREHENSIVE INFORMATION	INDEX NO., etc.
	Index #1	ES_PID VALUE = 101 ADDRESS INFORMATION
	Index #2	ES_PID = 102 ADDRESS INFORMATION
	Index #3	ES_PID = 103 ADDRESS INFORMATION
	Index #4	ES_PID = 201 ADDRESS INFORMATION
	Index #5	ES_PID = 202 ADDRESS INFORMATION
	Index #6	ES_PID = 301 ADDRESS INFORMATION
	Index #7	ES_PID = 302 ADDRESS INFORMATION
	Index #8	ES_PID = 303 ADDRESS INFORMATION
	Index #9	ES_PID = 201 ADDRESS INFORMATION
	Index #10	ES_PID = 202 ADDRESS INFORMATION
	Index #11	ES_PID = 203 ADDRESS INFORMATION
	Index #12	ES_PID = 101 ADDRESS INFORMATION
	Index #13	ES_PID = 102 ADDRESS INFORMATION
	Index #14	ES_PID = 101 ADDRESS INFORMATION
	Index #15	ES_PID = 102 ADDRESS INFORMATION
	Index #16	ES_PID = 103 ADDRESS INFORMATION
	Index #17	ES_PID = 104 ADDRESS INFORMATION
	Index #18	ES_PID = 105 ADDRESS INFORMATION
OTHER INFORMATION		